

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

ARTIFICIAL JOINT.

the specification of which (check one)

is attached hereto

was filed on 9 December 2003 as International Application Serial No. PCT/DE2003/004025 and was amended on (if applicable).

I hereby authorize and request our attorneys, Davidson, Davidson & Kappel, LLC of 485 Seventh Avenue, New York, New York 10018 to insert here in parentheses (application number _____, filed _____) the filing date and application number of said application when known.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information that is known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign and/or provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

DE 102 57 774.9 Number	Germany Country	10 December 2002 Day/Month/Year Filed	Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	Day/Month/Year Filed	Priority claimed <input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial Number	Day/Month/Year Filed	Status
Application Serial Number	Day/Month/Year Filed	Status

And I hereby appoint Clifford M. Davidson, Reg. No. 32,728, Leslie B. Davidson, Reg. No. 38,854, Cary S. Kappel, Reg. No. 36,561, William C. Gehris, Reg. No. 38,156, Morey B. Wildes, Reg. No. 36,968, Robert J. Paradiso, Reg. No. 41,240, Erik R. Swanson, Reg. No. 40,833, Thomas P. Carty, Reg. No. 44,586, and all other registered attorneys and agents at Davidson, Davidson & Kappel, LLC, U.S. Patent and Trademark Office Customer Number 23280, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith; correspondence address: DAVIDSON, DAVIDSON & KAPPEL, LLC, 485 Seventh Avenue, 14th Floor, New York, New York 10018; Telephone: (212) 736-1940; Fax: (212) 736-2427.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first Inventor	Christian ABICHT	2-00 Full name of additional Inventor	Peter ADAM
Inventor's signature	<i>Christian ABICHT</i>	Inventor's signature	
Date	27.7.2005	Date	
Residence	Jena, Germany DEX	Residence	Dachau, Germany DEX
Post Office Address	Anna-Siemsen-Strasse 68 D, D-07745 Jena, Germany	Post Office Address	Hackenangerstrasse 9, D-85221 Dachau, Germany
Citizenship	Germany <input checked="" type="checkbox"/>	Citizenship	Germany <input checked="" type="checkbox"/>

Additional inventors named on attached sheet(s).

Page 1 of 2

BEST AVAILABLE COPY

over

DECLARATION AND POWER OF ATTORNEY

Docket No.: 5047.1001

3-60

Full name of additional Inventor	Dietmar KUBEIN-MEESENBURG
Inventor's signature	
Date	
Residence	Goettingen, Germany <i>DE</i> ✓
Post Office Address	Robert-Koch-Strasse 40, D-37075 Goettingen, Germany
Citizenship	Germany ✓

4-00	Full name of additional Inventor
	Hans NAEGERL
Inventor's signature	<i>Hans Naegele</i>
Date	17. June 2005
Residence	Gleichen, Germany <i>DE</i> ✗
Post Office Address	Lange Hecke 41, D-37130 Gleichen, Germany
Citizenship	Germany ✓

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

over

DECLARATION AND POWER OF ATTORNEY

Docket No.: 5047.1001

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

ARTIFICIAL JOINT.

the specification of which (check one)

is attached hereto
 was filed on 9 December 2003 as International Application Serial No. PCT/DE2003/004025 and was amended on (if applicable).

I hereby authorize and request our attorneys, Davidson, Davidson & Kappel, LLC of 485 Seventh Avenue, New York, New York 10018 to insert here in parentheses (application number _____, filed _____) the filing date and application number of said application when known.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information that is known to me to be material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign and/or provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign and/or provisional application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

DE 102 57 774.9 Number	Germany Country	10 December 2002 Day/Month/Year Filed	Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	Day/Month/Year Filed	Priority claimed <input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial Number	Day/Month/Year Filed	Status
Application Serial Number	Day/Month/Year Filed	Status

And I hereby appoint Clifford M. Davidson, Reg. No. 32,728, Leslye B. Davidson, Reg. No. 38,854, Cary S. Kappel, Reg. No. 36,561, William C. Gehris, Reg. No. 38,156, Morey B. Wildes, Reg. No. 36,968, Robert J. Paradiso, Reg. No. 41,240, Erik R. Swanson, Reg. No. 40,833, Thomas P. Carty, Reg. No. 44,586, and all other registered attorneys and agents at Davidson, Davidson & Kappel, LLC, U.S. Patent and Trademark Office Customer Number 23280, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith; correspondence address: DAVIDSON, DAVIDSON & KAPPEL, LLC, 485 Seventh Avenue, 14th Floor, New York, New York 10018; Telephone: (212) 736-1940; Fax: (212) 736-2427.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first Inventor	Christian ABICHT
Inventor's signature	
Date	
Residence	Jena, Germany
Post Office Address	Anna-Siemsen-Strasse 68 D, D-07745 Jena, Germany
Citizenship	Germany

Full name of additional Inventor	Peter ADAM <i>Peter Adam</i>
Inventor's signature	<i>Peter Adam</i>
Date	15.7.05
Residence	Dachau, Germany
Post Office Address	Hackenaengerstrasse 9, D-85221 Dachau, Germany
Citizenship	Germany

Additional inventors named on attached sheet(s).

Page 1 of 2

BEST AVAILABLE COPY

over

DECLARATION AND POWER OF ATTORNEY

Docket No.: 5047.1001

Full name of additional Inventor	Dietmar KUBEIN-MEESENBURG
Inventor's signature	<i>Dietmar Kubein-Meisenburg</i>
Date	19.06.05
Residence	Goettingen, Germany
Post Office Address	Robert-Koch-Strasse 40, D-37075 Goettingen, Germany
Citizenship	Germany

Full name of additional Inventor	Hans NAEGERL
Inventor's signature	
Date	
Residence	Gleichen, Germany
Post Office Address	Lange Hecke 41, D-37130 Gleichen, Germany
Citizenship	Germany

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Full name of additional Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Citizenship	

Page 2 of 2

BEST AVAILABLE COPY

over